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62.73 1950



FIRE CHIEF

*The New Sensational
PETUNIA*

ALL-AMERICA GOLD MEDAL WINNER FOR 1950

H. G. GERMAN, Seeds

Florists' Flower Seeds

Wholesale and Retail

SMETHPORT - PENNSYLVANIA

German's Seeds Germinate



Petunia

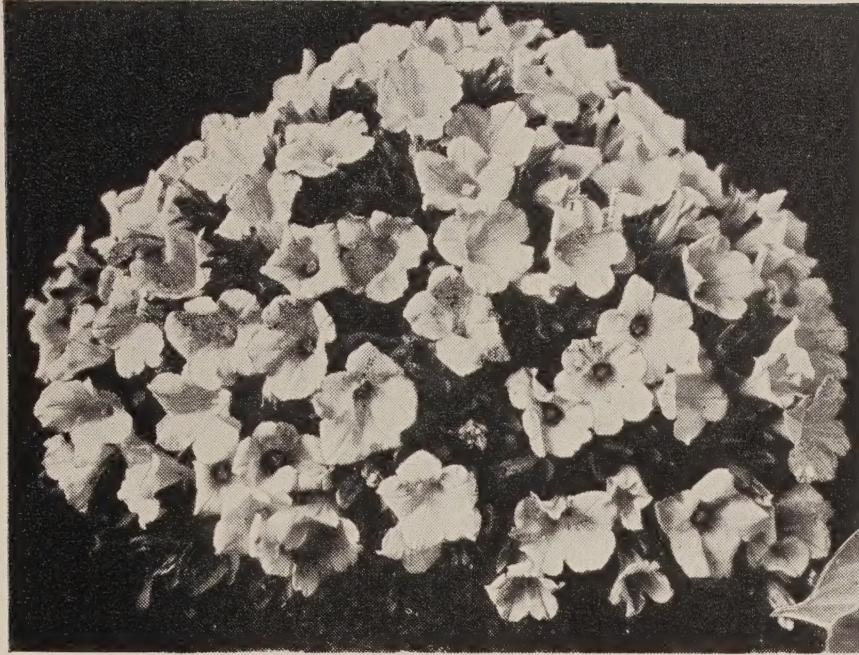
**Extra-dwarf
Giants
of California**

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**Plants
often bloom
when only
4 in. high**

**OUR
CHOICE
STRAIN**
See Page 14

SALVIA
Blaze of Fire





PETUNIA *nana compacta*, Gem Type

German's Seeds Germinate

GERMAN'S SEEDS are obtained from the best sources available and are for the most part originators' stock. The remainder are obtained from leading American and European growers.

We solicit business from the critical florist grower. In "Florists' Flower Seeds" we have tried to do all possible to list the most profitable and leading strains available today.

We sell only seeds of good vitality, which will grow under normal conditions. All seeds are tested in our own laboratory before shipping.

H. G. German gives no warranty, express or implied, as to the productiveness of any seeds or bulbs he sells and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed.

We invite inquiries from large growers. Write us about your requirements on any seeds listed in this catalog, and we will answer promptly.

Discounts: When cash accompanies order, a discount of 5 per cent is allowed on orders less than \$25.00, over \$25.00, 8 per cent.

A 2 per cent discount may be deducted on bills for flower and vegetable seeds if payment is made within 10 days from date of bill.

TERMS: 60 days net.

All prices in this catalog subject to change without notice.

All seed orders sent prepaid to U. S. and Canada.

All items in this catalog are offered subject to crop failures or shortages.

Orders shipped by return mail

H. G. GERMAN
*Specialists in Florists'
Flower Seeds*

306 King Street

SMETHPORT, PA.

AGERATUM

Blue Ball. $\frac{1}{4}$ oz. \$1.20.

Blue Cap. $\frac{1}{4}$ oz. \$1.20.

Little Blue Star. $\frac{1}{4}$ oz. \$1.00.

Midget Blue. $\frac{1}{4}$ oz. \$1.65.

Any of above, tr. pkt. 50c.

Dwarf White Improved. Tr. pkt. 35c, $\frac{1}{4}$ oz. \$1.00.

ALYSSUM maritimum (Sweet Alyssum)

Carpet of Snow. Spreading. 2-3 in. $\frac{1}{4}$ oz. 25c, oz. 75c.

Little Dorrit. Miniature white. 4 in. $\frac{1}{4}$ oz. 30c, oz. 85c.

Violet Queen. Dwarf rich violet. 5 in. $\frac{1}{4}$ oz. 35c, oz. \$1.25.

ANTIRRHINUM (Snapdragon)

"Long Season Culture of Forcing Varieties" by A. J. Snyder of Rockwood Floral Co., Inc. This interesting booklet on "Snap" culture gives the planting and flowering dates for different seasons, number of days from planting seedlings to benching, etc. It will tell you when to plant in order to strike any season. Sent free upon request.

In addition to the above, we have compiled (from actual records) information for single stem culture on all the leading varieties. Write for this information if you are interested.

"SNAPS" for Greenhouse Forcing

For years we have made a specialty of our varieties of "Snap" seeds and they have been enthusiastically received by the trade. For the convenience of our florist trade we have divided our list into early crop and main crop. Our trade packets contain approximately 2500 seeds; originator's packets vary considerably, from 1200 to 2000 seeds. Originator's packets are shown with the originator's name in parentheses.

Hybrid Snaps

Ball Yellow Hybrid No. 1. Rich yellow. $\frac{1}{2}$ tr. pkt. \$1.75, tr. pkt. \$3.00.

Better Times. (Windmiller.) American beauty rose-red. Tr. pkt. \$2.00.

Christina. (Yoder.) Light pink, color between Dorcas Jane and Mary Ellen. $\frac{1}{2}$ tr. pkt. \$1.75, tr. pkt. \$3.00.

Christmas Cheer. (Windmiller.) Light rose-pink. Tr. pkt. \$3.00.

Dorcas Jane. (Burkey.) Strong stemmed; silvery rose. Tr. pkt. \$2.50.

Goldrush. (Winkler.) Medium yellow with large florets and long spikes; excellent producer. $\frac{1}{2}$ tr. pkt. \$1.75, tr. pkt. \$3.00.

Gold Mine. (Pan American). Rich golden yellow with heavy spikes; good producer. $\frac{1}{2}$ tr. pkt. \$1.75, tr. pkt. \$3.00.

Mary Ellen. (Yoder.) Light rose-pink. Tr. pkt. \$2.50.

Maryland Pink. (Winkler.) Soft creamy pink. Tr. pkt. \$3.00.

Pan-American Pink. The first Tetraploid Hybrid; deep rose-pink. For late spring. 1000 seeds \$1.75, 2000 seeds \$3.00.

Rockwood's Early Hybrid Pink. Light rose-pink; very strong stems, close-set florets. Tr. pkt. \$2.50.

Snow Hybrid. (Pan American). Fringed pure white; very early. 1000 seeds \$1.75, 2000 seeds \$3.00.

Sun Glow Hybrid. (Pan American). Orange-bronze; large spikes and florets; very heavy producer. $\frac{1}{2}$ tr. pkt. \$1.75, tr. pkt. \$3.00.

Barbara. (Yoder.) Rich bronze; large spikes on strong stems. $\frac{1}{2}$ tr. pkt. \$1.75, tr. pkt. \$3.00. Available after June 15, 1950.)



Forcing Snapdragon, Rockwood Type

ANTIRRHINUM, continued

PINK AND ROSE Early Crop

Charm. (Hodaly.) A rich lively rose, with well-placed florets and full flower stem. Tr. pkt. \$2.50.

Cheviot Maid Supreme. Deep rose-pink. Tr. pkt. \$1.00.

Delworth's Supreme. Deep rose selection of Cheviot Maid. Tr. pkt. \$1.50.

Gilbert's Pink Supreme Queen. Tr. pkt. \$1.50.

Yoder's No. 33. (Yoder.) Light pink, slightly deeper than Mary Ellen. Tr. pkt. \$1.50.

BRONZE

Earlier Glorious. (Windmiller.) Bright reddish bronze. Tr. pkt. \$1.00.

Gilbert's Bronze Beauty. Tr. pkt. \$1.50.

Glorious. Tr. pkt. \$1.00.

Lady Dorothy. (Spiwak.) Copper-red. Tr. pkt. \$3.00.

New Deal. Early; fragrant; golden bronze. Tr. pkt. \$1.00.

Sunlight. Tr. pkt. \$1.00.

Suntan. Early rosy bronze. Tr. pkt. \$1.00.

RED

Rockwood's Crimson Queen. Tr. pkt. \$2.00

Schisler's Red. (Windmiller.) Wine-red, true to color; wiry stems. Tr. pkt. \$2.00.

Velvet Red. (Schumann.) Tr. pkt. \$2.00.

LAVENDER

Ball Lavender. Early lavender, long spikes. Tr. pkt. \$1.50.

Bertha Baur. (Schumann.) Standard lavender. Tr. pkt. \$1.50.

Earliest Lilac. (Windmiller.) (New.) Tr. pkt. \$2.00.

Rockwood's Winter Lavender. Tr. pkt. \$2.00.

YELLOW

Ceylon Court. Canary-yellow. Tr. pkt. \$1.00.

Ethel. (Kramer.) Tr. pkt. \$1.50.

Frances Schlegel. (Schlegel.) Early rich yellow. Tr. pkt. \$2.00.

Gilbert's Yellow. (G. M. Gilbert.) Tr. pkt. \$2.00.

Rockwood's Winter Yellow. Tr. pkt. \$2.00.

Sunray. (Witterstaetter.) Tr. pkt. \$1.50.

Yellow Wonder Improved. Extra early yellow. Tr. pkt. \$1.00.

ANTIRRHINUM, EARLY CROP, continued

WHITE

Feist's White. Excellent white. Tr. pkt. \$2.00.

German's Early Pure White. Long, strong stems, large spikes; purest white. Tr. pkt. \$2.00.

Koester's White. Pure white. Tr. pkt. \$1.50.

Madeline. (Stoecker.) Large; pure white. Tr. pkt. \$2.00.

Margaret. (J. S. Yoder & Sons.) Ivory white. Tr. pkt. \$2.00.

Rockwood's Early White. Tr. pkt. \$2.00.

White Snowdrift. (Pan American.) Massive spikes of purest white; 90% double. 1000 seeds \$1.75, 2000 seeds \$3.00.

White Wonder Improved. (Windmiller.) Early; pure white. Tr. pkt. \$1.50.

Main Crop and Spring Bloomers

PINK AND ROSE

Marie Louise. Shell-pink. Tr. pkt. \$2.00.

New Cincinnati. (Witterstaetter.) The finest light rose. Tr. pkt. \$1.00.

Rockwood's Pink Supreme. Best dark pink. To follow Mums only. Tr. pkt. \$2.00.

Rose Queen. (Witterstaetter.) Dark pink. Tr. pkt. \$1.00

Schumann's Medium Pink Peggy Schumann. Tr. pkt. \$2.00.

St. Louis Early Pink. (Rowe.) Beautiful shade of silvery pink. Tr. pkt. \$1.50.

LAVENDER

Rockwood's Lavender-Rose. Tr. pkt. \$2.00.

Schumann's Lavender. Tr. pkt. \$2.00.

Witterstaetter's Orchid. (New.) Rich, even orchid. Tr. pkt. \$2.50.

WHITE

Crystal White. (Rockwood.) Large-flowered pure white for spring and summer, has an excellent strong stem and huge flower-spike. For benching after Mums only. Tr. pkt. \$3.00.

Ivory. (Rockwood.) Ivory white. Tr. pkt. \$2.00.

Junglewood White. Tr. pkt. \$2.00.

Lucky Strike. Tr. pkt. \$1.00.

Lucky Strike Improved. (Witterstaetter.) White. Tr. pkt. \$1.50.

Marion. (Schumann.) Tr. pkt. \$1.50.

YELLOW

Canary Yellow. (Rockwood.) Large, slightly variegated yellow florets on heavy stems, for blooms from March to early May. Tr. pkt. \$2.00.

Coates Yellow Perfection. Tr. pkt. \$1.00.

Junglewood Yellow. (New.) Tr. pkt. \$2.00.

Klondyke Supreme. Deep golden yellow; large florets. Tr. pkt. \$1.00.

Tetra Yellow. Huge bright yellow spikes on strong stems. 1000 seeds 80c, 2000 seeds \$1.50.

Witterstaetter's Yellow. (New.) Large flowered; deep yellow. Tr. pkt. \$2.50.

BRONZE

Afterglow. Golden bronze. Tr. pkt. \$1.00.

Miss Wooster. Dazzling rich dark bronze. Tr. pkt. \$1.00.

Witterstaetter's Bronze. (New.) Clear gold color; large spike. Tr. pkt. \$2.50.

RED

Velvet Beauty. Tr. pkt. \$1.00.

Velvet Supreme. Tr. pkt. \$1.50.

Antirrhinum maximum, Rust-resistant

Alaska. White.	Copper Queen. Bronzy copper.
Brilliant Rose.	Pink Glory. Salmon-rose.
Campfire. Luminous scarlet.	Rosalie. Deep rose.
	Yellow Giant.

Formula Mixture. Hand-blended mixture of the above varieties.

Any of above, tr. pkt. 25c, 1/8oz. 45c, 1/4oz. 80c, oz. \$2.75.

Velvet Giant. Reselected Strain. Rich velvet red. Tall and large flowered. Tr. pkt. 50c, 1/8oz. \$1.00, 1/4oz. \$1.80.
Tetraploid. Giant Ruffled "Tetra." Large heavy spikes, thick ruffled florets and thick dark green foliage. Mixed colors. Tr. pkt. 50c, 1/8oz. \$1.50, 1/4oz. \$2.75.

For separate colors, refer to Forcing list.

ASTERS

We offer only Bodger's Wilt-resistant Strains, which have proved very satisfactory to the trade.

American Branching (Vick's Branching). Large, robust flowers blooming in late August. 2 to 2½ feet tall, branching.

Azure-Blue	White
Rose	Shell-Pink (Mary Semple)
Purple	Mixture of Above Colors
Any of above, 1/8oz. 35c, 1/4oz. 60c, oz. \$1.85	

Queen of the Market. Earliest-flowering class; the least resistant.

Azure-Blue	Deep Rose	White
Ballet Queen. (New.)	Deep salmon-rose.	
Dark Blue	Flesh-Pink. Shell-pink.	Finest Mixture
Any of above, 1/8oz. 35c, 1/4oz. 60c, oz. \$1.85		

The Royals. Second early, following Queen of the Market. Large size, good stems and clear colors.

Azure-Blue	Shell-Pink
Deep Rose	White. Excellent white.
Purple	Finest Mixed
Any of above, 1/8oz. 35c, 1/4oz. 60c, oz. \$1.85	

Crego. Large flowers with petals nearly double the length of older varieties, curled and interlaced. Good shipper.

Azure-Blue	Purple	White
Deep Rose	Shell-Pink	Finest Mixed
Any of above, 1/8oz. 35c, 1/4oz. 60c, oz. \$1.85		

Princess. Attractive new cutting type that has become very popular wherever grown. Branching, early and free flowering.

Anne. Peach-blossom.
Barbara. Attractive orchid.
Bonnie. Salmon-rose.
Elizabeth. (New.) Pure white.
Linda. (New.) Clear rose.
Margaret. (New.) Rose without salmon undertone.
Marsha. Rich cinnabar-scarlet.
Susan. (New.) Clear true deep blue.
Mixed. Mixture of all colors.

Any of above, 1/8oz. 50c, 1/4oz. 85c, oz. \$2.75

Other Varieties

Ball's Deep Rose	All Double Varieties Mixed.
Ball's Purple	Heart of France. Glowing
Ball's White. Early.	crimson-scarlet.
Any of above, 1/8oz. 35c, 1/4oz. 60c, oz. \$1.85	

Single Rainbow Mixed. Blooms 3 to 5 in. in diameter. Tr. pkt. 30c, 1/4oz. 45c, oz. \$1.50.

ASPARAGUS

High-germinating California-grown seed, averaging 75 percent germination at 70-degree soil temperature.

Plumosus nanus

Sprengeri

Plumosus pyramidalis. (New.) Distinguished by its pyramidal growth and its loose upright arrangement of sprays and single leaflets. Valuable for greenery and makes an excellent pot plant the first year.

Any of above, 250 seeds 60c, 1000 seeds \$1.90

BALSAM

Camellia-flowered, Mixed. $\frac{1}{4}$ oz. 25c, oz. \$1.00.

Double Bush-flowering Mixed. $\frac{1}{4}$ oz. 65c, oz. \$2.00.

BEGONIAS

For the convenience of the trade we have divided our Begonias into three groups: Tall, Intermediate, and Dwarf. The following varieties have been accepted by our customers as the most satisfactory and best sellers.

Tall Fibrous-rooted

Christmas Cheer. Large; dark crimson. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.00, $\frac{1}{32}$ oz. \$3.50.

Intermediate. 10 to 12 in.

Albert Martin. Bright carmine. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.00, $\frac{1}{32}$ oz. \$3.50.

Carmen. Rose-pink flowers; bronze foliage. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.25, $\frac{1}{32}$ oz. \$4.00.

Indian Maid. Deep scarlet flowers; lustrous bronze foliage. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.50, $\frac{1}{32}$ oz. \$4.50.

Luminosa. Deep scarlet flowers; light green foliage. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.50, $\frac{1}{32}$ oz. \$4.75.

Prima Donna. Most attractive, medium rose-pink. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.00, $\frac{1}{32}$ oz. \$3.50.

Dwarf

Adeline. Bright pink flowers and green foliage. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.50, $\frac{1}{32}$ oz. \$4.50.

Ball Red. Plants covered with intense scarlet-red flowers. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.75, $\frac{1}{32}$ oz. \$5.00.

Dwarf Luminosa. Dwarf; bright scarlet. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$3.00, $\frac{1}{32}$ oz. \$5.50.

King of the Reds. Glowing scarlet-rose-red; green foliage edged bronze. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.50, $\frac{1}{32}$ oz. \$4.50.

Pink Pearl. Rose-pink flowers. Plants form perfect balls. Tr. pkt. \$1.00.

Red Pearl. Brilliant dark scarlet. Tr. pkt. \$1.00.

White Beauty. Compact, free flowering. White, with intense deep green foliage. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.50, $\frac{1}{32}$ oz. \$4.50.

White Pearl. Pure white. Tr. pkt. \$1.00.

Dwarf Mixture. Hand mixture of dwarf varieties. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.50, $\frac{1}{32}$ oz. \$4.50.

All Varieties Mixed. Mixture of the best colors in all three classes. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$1.85, $\frac{1}{32}$ oz. \$3.00.

CALENDULA, Forcing Varieties

Apricot Queen. Rich apricot.

Ball Gold Improved

Ball Lemon Queen

Ball Long Orange Improved

Masterpiece. Deep orange-brown center; extra-long stem.

Sensation Improved. Brilliant orange.

Any of above, $\frac{1}{2}$ oz. \$1.00, oz. \$2.00

CALCEOLARIA

Cloud of Flowers. Small flowers on compact plants. Shades of yellow, orange and bronze. Tr. pkt. \$1.50, 1/128 oz. \$3.50.
Dwarf Tigered or Spotted. Dwarf and compact. Tr. pkt. \$1.00, 1/64oz. \$2.50.
Gilbert's Nana Multiflora. Originator's seed. Tr. pkt. \$1.00.
Triumph Strain. Tr. pkt. \$1.25.

CANDYTUFT

Giant Hyacinth-flowered, White. 1/2oz. 45c, oz. 80c.
Umbellata Type, Lavender **Rose Cardinal**
Carmine
Umbellata Mixture.

Any of above, oz. 50c, 1/4lb. \$1.65

CARNATION, Chabaud's Giant Improved Strain

Blood-Red **Rose Queen** **White**
Choice Mixture. Special mixture of the best colors only.
Any of above, tr. pkt. 35c, 1/4oz. 90c, oz. \$3.25
Marguerite.
New Giant Malmaison Mixed. 16-20 in. Blooms freely all summer. Tr. pkt. 25c, 1/4oz. 65c, oz. \$2.25.
Extra-Select Mixture. Mixture of all varieties. Tr. pkt. 30c, 1/4oz. 85c, oz. \$3.10.

CELOSIA

Improved Cristata (Dwarf Cockscomb).
Dwarf Empress. Dark red flower; dark foliage. Tr. pkt. 25c, 1/4oz. 60c.
Finest Mixed. Mixture of dwarf types. Tr. pkt. 25c, 1/4oz. 60c.
Plumosa. Feathery type, base branching.
Lilliput, Firebrand. Glowing scarlet.
Lilliput, Golden Yellow. Bright yellow.
Any of above, tr. pkt. 25c, 1/8oz. 60c, 1/4oz. \$1.15
Plumosa Thompsoni magnifica, Mixed (Ostrich Feather). Tr. pkt. 30c, 1/4oz. 60c.

CENTAUREA

Super-giant Cyanus (Cornflower). Long-stemmed, large flowers and fully double strains.
Blue Boy **Pinkie** **Red Boy** **Snowman**
Any of above, oz. 45c

Gymnocarpa. Silver-leaved, strong growing fern leaf. 1/4oz. 25c, oz. 75c, 1/4lb. \$2.25.

CINERARIA

Maritima, Diamond (Dusty Miller). 10 in. Very white foliage. 1/4oz. 25c, oz. 85c.

HYBRIDS

Cremer's Prize Strain. Tr. pkt. \$1.50, 1/64oz. \$2.25.

Howard & Smith's Strain. Tr. pkt. \$1.00.

Multiflora nana. All colors mixed. Tr. pkt. \$1.00, 1/64oz. \$1.60.

Crimson. Bright crimson; excellent for Christmas. Tr. pkt. \$1.25.

Potsdam Multiflora nana. Tr. pkt. \$1.00, 1/64oz. \$2.00.

Siter's Rainbow Strain. Tr. pkt. \$1.50, 1/64oz. \$2.50.

CLEOME

Pink Queen. Tr. pkt. 30c, 1/4oz. 50c.

CLARKIA elegans fl. pl.

This is fast becoming popular for cutting both indoors and outdoors. If grown indoors, plants must be starved. 2 ft.

Albatross. Pure white.

Orange King. Orange-scarlet.

Brilliant. Bright rose.

Purple Prince. Rich purple.

Glorious. Crimson-scarlet.

Rosy Morn. Beautiful rose.

La France. Salmon-pink.

Mixed Colors.

Mayblossom. Glowing rose.

Any of above, 1/4oz. 35c, oz. \$1.25

COLEUS

Colosse de Pyrenees. Whitish ground dotted with red shades. Tr. pkt. \$1.00.

Fringed Leaved. We have received many compliments on this new mixture. Has a high percentage of fringed leaves with a very bright color mixture. Medium to large leaved. Tr. pkt. \$1.00, 1/32oz. \$1.50.

Macrophyllus. Extremely brilliant foliage. Large leaved. Tr. pkt. \$1.00, 1/32oz. \$1.50.

Pride of Montferland. (New.) New large-leaved strain of robust, compact growth, distinguished by its beautiful colors and markings. Tr. pkt. \$1.00, 1/64oz. \$1.50.

German's Rainbow Mixture. Extremely fine strain of medium to large-leaved Coleus, with a wide range of striking and pastel colors. Tr. pkt. 75c, 1/32oz. \$1.50, 1/16oz. \$2.75.

COSMOS

Dazzler. Crimson.

White Sensation
Sensation Mixed

Pink Sensation

Any of above, tr. pkt. 20c, 1/4oz. 35c, oz. \$1.15

Radiance. Rose with crimson zone. Tr. pkt. 20c, 1/4oz. 50c, oz. \$1.60.

HYBRIDA KLONDYKE

Orange Flare

Yellow Flare

Orange Ruffles

Any of above, tr. pkt. 20c, 1/4oz. 35c, oz. \$1.00

CYCLAMEN

Aalsmeer Strain

Bonfire. Brilliant salmon. \$2.20 per 100, \$18.00 per 1000.

Bright Red. \$1.75 per 100, \$16.00 per 1000.

Perle of Zehlendorf. Dark salmon color. \$1.75 per 100, \$16.00 per 1000.

Pure White. \$1.75 per 100, \$16.00 per 1000.

Rose of Zehlendorf. Light salmon color. \$1.75 per 100, \$16.00 per 1000.

Rokoko Mixed. Ruffled varieties mixed. \$2.20 per 100, \$18.00 per 1000.

250 of a variety at 1000 rate. Above prices are net.

DIANTHUS

Heddensis. (New.) An entirely new tetraploid variety. Well-formed, 2-inch flowers on 16-inch stems. Finest Mixed. 1/4oz. 35c, oz. \$1.00.

Heddensis, Westwood Beauty. (New.) Tetraploid variety; shades of red. 1/4oz. 35c, oz. \$1.00.

Hedgewigi laciniatus, Gaiety. Very large, single, beautifully fringed flowers in a wide range of lovely colors. An exceptionally fine pot plant. Tr. pkt. 35c, oz. \$2.00.

DIDISCUS

Coeruleus (Blue Lace Flower). 1/4oz. 30c, oz. \$1.00.

DAHLIA

Easily raised from seed, Dahlias bloom profusely the same year sown. For small plant sales and combinations sow January 15. Tubers can be dug in fall and replanted, a sales item in selling to home gardeners. If sown in early December and pinched back, makes an excellent pot plant for Mother's Day.

Select Large-flowered. Best mixture of doubles and semi-doubles. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$4.00.

Extra Double Cactus Hybrids Mixed. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$4.00.

Coltness Strain. 18 in. Single, dwarf, free flowering. $\frac{1}{4}$ oz. 45c, oz. \$1.50.

German's Dwarf Double and Semi-Double Hybrids. An Improved Unwin. Tr. pkt. 30c, $\frac{1}{4}$ oz. 70c.

Unwin's Ideal Bedding. Dwarf, compact habit. Bright-colored. Profuse, double and semi-double flowers. Tr. pkt. 25c, $\frac{1}{4}$ oz. 70c, oz. \$2.50.

DRACAENA

Indivisa. Oz. 50c, $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

FUCHSIA

Germinate in sterile soil, cover with $\frac{1}{16}$ inch sand or peat moss, at 65 degrees F. Keep moist but not wet. Transplant to sandy loam mixed with leaf mold. Feed weak fertilizer. Treat seeds with Semesan.

Bodgers' Superlative Mixture. (New.) Seed from hand-crossed plants with American Fuchsia Society "A" and "B" ratings only. 100 seeds \$1.25, 500 seeds \$6.00.

Double and Single Mixed. A choice mixture. 100 seeds 65c, 500 seeds \$2.75.

GYPSOPHILA

Covent Garden Market. Large, white, full-petaled flowers. Oz. 25c, $\frac{1}{4}$ lb. 75c, lb. \$2.25.

Elegans grandiflora, London Market. Oz. 25c, $\frac{1}{4}$ lb. 70c, lb. \$2.00.

HELICHRYSUM

Monstrosum, Formula Mixture. Most widely used double strawflower. Tr. pkt. 15c, $\frac{1}{4}$ oz. 30c, oz. \$1.00.

HELIOTROPE

Lemoine's Giant Mixture. 24-30 in. Fine richly fragrant mixture. Tr. pkt. 35c, $\frac{1}{4}$ oz. 75c, oz. \$2.50.

IMPATIENS

Ideal for bedding in shady places. Excellent for spring combinations if sown January 1. Easily grown.

Sultani New Hybrids. Robust growth; splendid large flowers. Mixed colors.

Sultani Type. Bright rose.

Holstii Hybrids. Very choice mixture of many colors.

Any of above, tr. pkt. 50c, $\frac{1}{64}$ oz. \$1.00

Holstii nana. Dwarf salmon.

Sultani hybrida nana Carmine. Dwarf red.

Sultani hybrida nana. Very dwarf. Mixed colors, best for combinations.

Above 3, tr. pkt. \$1.00, $\frac{1}{32}$ oz. \$2.25

IPOMOEA (Moonflower or Morning-Glory)

Blue Star. (New.) Clear sky-blue with five deeper blue midribs to form a star. Large flowers; early. Tr. pkt. 35c, oz. \$2.00.

Heavenly Blue. Sky-blue. Tr. pkt. 20c, oz. 65c.

Pearly Gates. Early; large, pure white. Tr. pkt. 30c, oz. \$1.00

Rubra. Ruby-red. Tr. pkt. 25c, oz. 70c.

Scarlett O'Hara. Deep wine-red. Tr. pkt. 20c, oz. \$1.00.

KALANCHOE

Ernst Thiede. Very dwarf, compact growth. Glowing red. Tr. pkt. \$1.25, $\frac{1}{64}$ oz. \$5.00.

Tom Thumb. Very dwarf. Short flowering stems form just above foliage. Tr. pkt. \$1.25, $\frac{1}{64}$ oz. \$5.00.

ANNUAL LARKSPUR, Giant Imperial or Base Branching

Numerous colors are offered to the florist, but we find that a limited number of favorites will answer all requirements. A January sowing will bloom about May. An outdoor planting made in the spring as early as it is possible to get the ground prepared does very well. To increase germination, chill this seed in an ice-box for several days before sowing.

Blue Bell. Excellent mid-blue. **Lilac King.** Light lavender.

Blue Spire. Deep violet-blue. **White King.** Best clear white.

Dazzler. Rich carmine-scarlet. **Special Mixture.**

Deep Carmine King Improved. (New.) Very large florets. Holds its bright color under trying conditions.

Brilliant Rose. Intense luminous rose.

Gloria Improved. Excellent deep rose.

Rosalind. Salmon-pink, shatter-proof.

Sweet Lavender. Clear lavender.

Any of above, $\frac{1}{4}$ oz. 30c, oz. \$1.00, lb. \$10.00

New Supreme Class

New strain of tall-growing, base-branching, upright plants with huge central spike. Fully double flowers in outstanding new colors.

Dark Blue. Rich violet-purple.

Lilac. Clear lilac.

Pink. Clear rose-pink.

Rose. Clear pure deep rose.

Salmon. Real salmon. The largest-flowering Larkspur today.

White. Best pure white available.

Supreme Mixture. Formula mixture of above and additional colors.

**Any of above, tr. pkt. 50c, $\frac{1}{2}$ oz. \$1.00, oz. \$1.80,
 $\frac{1}{4}$ lb. \$5.00, lb. \$15.00**

Regal Larkspur

Regal Rose. Long-stemmed, true rose.

Regal White. Fine long-stemmed white.

Regal Finest Mixed. Mixture of many colors.

Any of above, tr. pkt. 50c, $\frac{1}{4}$ oz. 90c, $\frac{1}{2}$ oz. \$1.50, oz. \$2.65

LANTANA

For bedding and combinations, sow early with bottom heat.

Bruant's Dwarf Hybrids Mixed. Best mixture. Tr. pkt. 30c, $\frac{1}{4}$ oz. 50c.

LOBELIA

COMPACTA

Blue Gown

Crystal Palace
Either, tr. pkt. 35c, 1/4oz. 85c

PENDULA OR TRAILING

Sapphire. Deep blue with white eye. Tr. pkt. 35c, 1/4oz.
\$1.00.

LUPINE, Annual

A good spring crop can be flowered in 3-in. pots from a January sowing. Plant the seed thickly so as to flower one spike per plant.

King Dark Blue **King Sky-Blue** **King White**
Any of above, tr. pkt. 25c, oz. 80c

MARVEL OF PERU (Four O'Clock)

Dwarf Mixture. 18-20 in. Bright-colored strain. Fine for bedding or borders. Tr. pkt. 15c, oz. 40c.

MARIGOLDS for Cutting

Early Sunshine. Bright lemon-yellow.

Gold Improved. Bright orange. Odorless foliage.

Guinea Gold Reselected. Nearly 100 per cent double. Popular. Loosely ruffled, rich orange petals. 2 to 2 1/2 ft.

Lemon All-Double. Special Florists' Strain. Rich lemon-yellow.

Mayling. Odorless foliage. Rich buttery, golden primrose flowers, 3 inches in diameter.

Any of above, tr. pkt. 35c, 1/2oz. \$1.00, oz. \$1.60

DWARF FRENCH. The Dwarf French Marigolds are excellent for spring flat sales, combination work, bedding and borders.

Single

Flash. Single mahogany flowers with golden yellow margins. Tr. pkt. 25c, 1/4oz. 50c, oz. \$1.75.

Legion of Honor. Yellow and brown. Tr. pkt. 25c, oz. 65c.

Double

Butterball. Light golden butter-yellow.

Dwarf French Double Mixture. Our mixture of best six colors.

Gem Mixture. Miniature mixture.

Gold Crest. Preferred to Butterball. Darker yellow.

New Extra Dwarf Harmony. Maroon color, bright orange center.

Scarlet Glow. Bright bronzy red.

Spry. Dark red petals and golden crest.

Sunkist. Deep golden orange.

Yellow Pygmy. Lemon-yellow.

Any of above, tr. pkt. 25c, 1/4oz. 50c, oz. \$1.75

DWARF GIGANTEA, Pot o'Gold. Deep golden orange, sweet-scented flowers 4 to 4 1/2 in. in diameter. Free flowering, neat and compact. An ideal pot plant. Trade pkt. 25c, 1/4oz. 50c, oz. \$1.75.

Gypsy Jewels. Wide color-range of orange, yellow and primrose shades. Excellent pot plant. Tr. pkt. 25c, 1/4oz. 50c, oz. \$1.75.

SIGNATA PUMILA, Gnome. Large, golden yellow flowers. Plants 6 in. tall, with a spread of 8 to 10 in. Ideal for pots and borders. Tr. pkt. 25c, 1/4oz. 45c.

NEMESIA nana compacta

Blue Gem. 8 in. Tr. pkt. 35c, 1/8oz. 60c, 1/4oz. \$1.00.

Triumph Mixed. Tr. pkt. 35c, 1/4oz. 85c.

NICOTIANA

Affinis (Flowering Tobacco). White; large flowered. 36 in. tall. Tr. pkt. 15c, oz. 60c.

Hybrids. Fine mixture of many shades. Tr. pkt. 15c, oz. 60c.

NIEREMBERGIA

Hippomanica. Dwarf compact lavender-blue. Tr. pkt. 50c, $\frac{1}{32}$ oz. \$1.65.

Purple Robe. Unusually attractive for combination work and bedding. $\frac{1}{64}$ oz. \$1.25, $\frac{1}{16}$ oz. \$3.50.

PANSY

A January sowing will make attractive plants to sell in the spring. We have been specializing in Pansy seed for a number of years and we list below the leading varieties for the average florist. Roggeli's seed is the finest strain in the world, with rich colors and huge flowers. Petals have a texture that makes this strain outstanding.

ROGGLI'S STRAIN IN ORIGINATOR'S PACKETS

Alpengluhen. Rich garnet-red.

Berna. Dark velvet without eye.

Blumlisalp. Pink-carmine.

Eiger. Large yellow with brown blotch.

Monch. Improved clear yellow.

Thunersee. Gentian-blue with dark eye.

Roggli's Elite Mixture. Finest mixture of bright attractive colors.

**Any of above, $\frac{1}{8}$ oz. \$3.00, $\frac{1}{4}$ oz. \$5.00, $\frac{1}{2}$ oz. \$9.00,
oz. \$16.00**

Canadian Giants. A selection of extra-large Maple Leaf Giants. $\frac{1}{4}$ oz. \$3.00, oz. \$9.00.

Englemann's Giant Mixture. (Originator's seed.) Large-flowered and brightly colored strain, many being penciled and veined. $\frac{1}{4}$ oz. \$3.75, oz. \$12.00.

Englemann's Special Mixture. (Grown from Originator's seed.) $\frac{1}{4}$ oz. \$3.00, oz. \$9.50.

German's Super Giants Mixed. An excellent large-flowered strain with a complete color range. $\frac{1}{4}$ oz. \$2.50, oz. \$9.00.

Mammoth Swiss Giants. Superior color range. Very compact foliage and enormous flowers. $\frac{1}{4}$ oz. \$3.00, oz. \$10.00.

Maple Leaf Giants. Very fine strain; large flowered. $\frac{1}{4}$ oz. \$2.50, oz. \$8.00.

Maple Leaf Velvet Jewel. Deep purple, the only color that has been segregated from Maple Leaf Giants. Very true strain. $\frac{1}{2}$ oz. \$5.50, oz. \$10.00.

Oregon Giants Mixed. Large, ruffled blooms on long, straight stems. Nice range of colors. $\frac{1}{4}$ oz. \$3.50, $\frac{1}{2}$ oz. \$6.00, oz. \$12.00.

Swiss Market or Florists' Strain. A choice strain for select trade. $\frac{1}{4}$ oz. \$3.25, oz. \$10.00.

Waller-Franklin Formula Mixture of Swiss Giants. The outstanding American strain. $\frac{1}{4}$ oz. \$3.50, oz. \$12.00.

SWISS GIANTS IN SEPARATE COLORS

Alpenglow. Rich garnet-red.

Blumlisalp. Pink-carmine.

Coronation Gold. The finest clear yellow.

Firebeacon. Brick-red.

Lake of Thun. Blue with dark blue blotches.

Luna. Sulphur-yellow.

Mont Blanc. Fine-blotted white.

Yellow Master. Pure yellow.

Any of above, $\frac{1}{8}$ oz. \$1.75, $\frac{1}{4}$ oz. \$3.00, oz. \$10.00

Raspberry Rose. A lovely pink with a deep velvety blotch. Tr. pkt. \$1.00, $\frac{1}{8}$ oz. \$2.00, $\frac{1}{4}$ oz. \$3.50, oz. \$11.50.

German's Winter-flowering. This variety grows 2 $\frac{1}{2}$ to 3 $\frac{1}{2}$ ft. high and bears numerous fine-sized blooms with stems 10 to 12 in. long. Tr. pkt. \$1.00, $\frac{1}{8}$ oz. \$2.50, $\frac{1}{4}$ oz. \$4.85.

DOUBLE PETUNIAS

The results of our All-Double Petunia trials have proved to our satisfaction that Pan-American Double Petunias are the leading strain. We can recommend them to our most critical trade and feel certain you will find them highly satisfactory.

PAN-AMERICAN ALL-DOUBLES

In our opinion the most outstanding strain of Double Petunias offered today. Plants branch freely, are sturdy, compact, free flowering and the flowers are large and deeply fringed.

Allegro Improved. This outstanding variety has been greatly improved. Deep salmon, dwarf, giant fringed. A lovely new color.

Caprice. Beautiful, deeply fringed bright rose flowers on dwarf compact plants. The best Double rose obtainable.

Nocturne. Deep midnight-purple flowers, very large. This strain has been much improved since first introduced.

Sonata. The best double white ever offered to the trade. Very large flowered and deeply fringed. No semi-doubles.

**Any of above in originator's packets, 500 seeds \$2.50,
1000 seeds \$4.00, 1/128 oz. \$7.60, 1/64oz. \$14.45**

Glorious Mixture. Contains five separate colors in the following amounts: Allegro 25%, Caprice 35%, Minuet (orchid) 5%, Nocturne 15%, Sonata 20%. 500 seeds \$2.00, 1000 seeds \$3.50, 1/128 oz. \$6.65, 1/64oz. \$12.60.

German's Special All Double Mixture. (95% double.) This is our own mixture of outstanding varieties. It is carefully blended from the best colors of the Pan-American All-Doubles, Canadian All-Doubles and other excellent doubles. All are large-flowered, fringed. Our careful blending of this mixture will give you the finest range of bright colors and dwarf compact plants. Tr. pkt. (1000 seeds) \$4.00, 1/128 oz. \$7.50, 1/64oz. \$14.45.

CANADIAN ALL-DOUBLES

Rose of Canada. Fully double, bright medium to deep rose flowers about 3 in. in diameter. Compact, bushy plants. Tr. pkt. \$3.00, 1/128 oz. \$6.50, 1/64oz. \$11.70.

Canadian All-Double Mixture. (100% double.) Plants are uniformly dwarf, but vigorous and free branching. Tr. pkt. \$3.00, 1/128 oz. \$6.50, 1/64oz. \$11.70.

SAKATA'S ALL-DOUBLE DWARF (VICTORIOUS) FRINGED

Blue Brocade. Well-known, true violet-blue, fringed flowers 3 1/2 to 4 in. in diameter, are borne on 10-in. plants.

Gaiety. An old favorite, dwarf type in rose or light rose, red and white. Flowers 3 1/2 to 4 in. in diameter. A wonder for combination work.

Pure White (Snowball). Well-fringed flowers of purest white. 10-in. plants with 4-in. flowers.

Rosy Carmine Improved (World Beauty or Pink Perfection). This improved variety has a brighter rose color and is more uniform in growth. 10-in. plants with 4-in. blooms. A "must" for pot-plant growers.

Any of above, 1/2pkt. (400 seeds) \$2.00, tr. pkt. (800 seeds) \$3.50, 1/64oz. \$14.45

DOUBLE SMALL-FLOWERING

All-Double America. 100% double. Deep rose, medium sized, carnation-flowered. Very free blooming. Tr. pkt. \$2.00, 1/64oz. \$6.50.

Petunias continued on page 14

PETUNIAS, continued

DWARF CALIFORNIA GIANTS IMPROVED. (5 to 7 in. in diameter.)

We have a strain of Dwarf Giants of California developed by reselection over the past ten years. We have found it equal to or better than any other. Among the testimonials we have received, we quote the following: "We want to thank you for your help in selecting our flower seeds, especially the Petunias, which proved to be a complete success. Our Dwarf Giants of California is the by-word in this community. Our customers remarked that they had never seen anything like them. Some of them were fully 9 in. across the bell and the plants only 9 in. high."

Dwarf Giants of California, Extra-Dwarf Giants. An extra-dwarf type, suited especially to pot culture. Flowers have well-marked open throats and are beautifully ruffled and fringed. $\frac{1}{64}$ oz. \$2.75, $\frac{1}{32}$ oz. \$5.00.

German's Special Dwarf Giants of California Mixed. $\frac{1}{64}$ oz. \$2.50, $\frac{1}{32}$ oz. \$4.50, $\frac{1}{16}$ oz. \$8.00.

Extra-Choice Dwarf California Giants Mixed. $\frac{1}{64}$ oz. \$1.75, $\frac{1}{32}$ oz. \$3.00, $\frac{1}{16}$ oz. \$5.75, $\frac{1}{8}$ oz. \$10.00.

Ramona Strain, Light Shades. Sturdy plants especially bred for pot culture. Light shades predominate. $\frac{1}{64}$ oz. \$1.75, $\frac{1}{32}$ oz. \$3.00, $\frac{1}{16}$ oz. \$5.50.

CALIFORNIA GIANTS (5 to 7 in. in diameter.)

Coppery Red. Coppery scarlet, dark throat.

German Empress. Rosy lilac veined, purple throat.

Glamour. Salmon-rose, delicately veined.

Princess of Wuertemberg. Light rose-pink, darkly veined throat.

Prince of Wuertemberg. Deep reddish rose, dark throat. Mixed.

Marilyn. Very large fine rich salmon.

Each of the above, tr. pkt. 75c, $\frac{1}{64}$ oz. \$1.35, $\frac{1}{32}$ oz. \$2.50

Ruffled Monsters Mixed. Highly recommended for outdoor bedding. An excellent mixture of all colors. Free flowering and sturdy plants. Tr. pkt. 75c, $\frac{1}{64}$ oz. \$1.35, $\frac{1}{32}$ oz. \$2.50.

NEW DWARF RUFFLED GRANDIFLORA TYPE

Ruffled nana compacta, Little Giants Mixed. (New.) This is a cross between the Martha Washington type and Dwarf Giants of California. The plant is covered with a mass of blooms 4 in. and more in diameter. The mixture has an excellent color range. It combines the pancake style of growth of Martha Washington with the habit of Dwarf Giants of California. At the trials at Pennsylvania State College the plants were a mass of bloom. For bedding purposes we do not believe there is any Petunia on the market to equal it. This mixture has an excellent color range from deep crimson to white in almost every imaginable shade and combination of markings. The medium-sized, deep-throated flowers are well ruffled and waved and keep the plant completely and continuously covered. $\frac{1}{64}$ oz. \$1.15, $\frac{1}{32}$ oz. \$2.00.

Garden Giants. Large ruffled flowers. Plants bloom all summer and develop into well-rounded mounds about 12 in. high. Contains a wide variety of bright color combinations. Demand for this seed is increasing rapidly. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$1.75, $\frac{1}{32}$ oz. \$3.00.

Martha Washington. Flowers 3 in. in diameter, frilled and ruffled, with rich wine-red veining in throat, deepening to dark violet. 10 in. high. Tr. pkt. ($\frac{1}{32}$ oz.) \$1.35, $\frac{1}{16}$ oz. \$2.50.

PETUNIAS, continued

NEW F¹ HYBRID PETUNIAS

Try these new types and see the difference. They are uniform, vigorous, freer in bloom and show color earlier and more uniformly.

F¹ Hybrid, Single Grandiflora

Hybrid Snowwhite. Pure white with yellow throat. Dwarf fringed. Vigorous and free blooming. Blooms 3-3½ in. diameter.

Single Hybrid No. 1. Deep salmon-scarlet. Dwarf fringed. More vigorous than the Erfurts; freer blooming.

Single Hybrid No. 2. Gorgeous carmine-rose. Well fringed, uniform and extra dwarf.

Each of the above, ½tr. pkt. only, \$1.40

Rose Charm. Clear luminous rose-pink, of the Celestial Rose type, but more vigorous. Retail pkt. 50c, ½tr. pkt. \$1.25, tr. pkt. \$2.00.

SEVERAL NEWER PETUNIAS OF EXCEPTIONAL MERIT

Fire Chief. All-America Gold Medal winner for 1950. Brilliant scarlet-red—the reddest Petunia you've ever seen. Very free flowering. Blooms continuously until frost. Hybrida Nana Compacta class.

Tr. pkt. 50¢, 1/32 oz. \$1.60

Innocence. Pure white. Dwarf, compact habit of Snowball with the pure white fringed flowers of the well-known Lace Veil variety. Tr. pkt. \$1.50, ¼oz. \$2.50, ½oz. \$4.50.

Rose Charm (Pink Innocence). Fringed. The color of Setting Sun, but more vigorous and of freer blooming habit. Tr. pkt. \$1.50, ¼oz. \$3.00, ½oz. \$5.00.

Velvety Crimson. Velvety reddish crimson, similar in habit to Rose of Heaven. Good-sized flowers on bushy, compact plants. Tr. pkt. 50c, ½oz. \$2.00, ¼oz. \$3.50.

White Mound. Forms a perfect mound of fringed, large-flowered blooms. Introduced last year and well liked by all florists. ¼oz. \$1.75, ½oz. \$3.00.

LARGE SINGLE FRINGED. Flowers 3 to 4 in. in diameter

Dainty Lady. Pale yellow, fringed. ¼oz. \$1.50, ½oz. \$2.85.

Dazzler. Deep carmine-rose, well fringed. A fine pot-plant variety. Tr. pkt. \$1.00, ¼oz. \$2.25.

Fringed Snowstorm. Dwarf plants, uniform and vigorous. Pure white with faint golden throat. Tr. pkt. \$1.25, ¼oz. \$2.25, ½oz. \$3.60.

Golden Jubilee. Petals bright carmine, tinged with scarlet, with a golden throat well marked with light bronze. ¼oz. \$1.50, ½oz. \$2.85.

Pride of Portland. Rose-pink. ¼oz. \$1.50, ½oz. \$2.85.

Scarlet Beauty. Bright scarlet, well fringed. ¼oz. \$1.50, ½oz. \$2.85.

Super Fluffy Ruffles. Mixed colors, so intensely fringed and ruffled that the blooms resemble a double Petunia. ¼oz. \$2.00.

Theodosia Improved. Rosy pink with a golden center. ¼oz. \$1.40, ½oz. \$2.50.

Mixed. Formula mixture of above colors. Tr. pkt. 50c, ¼oz. \$1.25, ½oz. \$2.50.

LARGE-FLOWERED DWARF FRINGED (Erfurt Types)

Carmencita. Deep scarlet-salmon, an entirely new color that is a "knockout," nearly a true scarlet-orange. A dwarf Erfurt. Tr. pkt. \$1.25, 1/128 oz. \$2.00.

Gaiety. 8 to 12 in. Plant is covered with daintily fringed, rose and white blooms. ¼oz. \$1.50, ½oz. \$2.75.

Lace Veil. 12 in. Large, pure white, fringed flowers. ¼oz. \$1.50, ½oz. \$2.75.

Setting Sun. 12 in. Brilliant rose-pink, the most popular of its color. ¼oz. \$1.50, ½oz. \$2.75.

PETUNIAS, continued

LARGE SINGLE PLAIN EDGED. Flowers 3 to 4 in. in diameter.

Blue Beauty. (New.) Deep velvety blue. $\frac{1}{64}$ oz. \$1.50, $\frac{1}{32}$ oz. \$2.85.

Burgundy. (New.) Burgundy-red. $\frac{1}{64}$ oz. \$1.50, $\frac{1}{32}$ oz. \$2.85.

Dwarf Elk's Pride. Velvety violet, a reselected strain. $\frac{1}{64}$ oz. \$1.35, $\frac{1}{32}$ oz. \$2.25; $\frac{1}{16}$ oz. \$4.25.

Dwarf Pink Glory Improved. Flame-rose-pink with white throat. $\frac{1}{64}$ oz. \$1.25, $\frac{1}{32}$ oz. \$2.00.

Flaming Velvet. Luscious velvety blood-red. $\frac{1}{64}$ oz. \$1.25, $\frac{1}{32}$ oz. \$2.00.

Rosita. Rose-pink, ruffled flowers 3 in. in diameter. Very dwarf, vigorous and free blooming. A perfect pot plant. Tr. pkt. \$1.00, 1/128 oz. \$1.75.

Snowstorm Improved. Best large-flowered, single pure white. Dwarf, compact habit of growth. $\frac{1}{64}$ oz. \$1.75, $\frac{1}{32}$ oz. \$3.00, $\frac{1}{16}$ oz. \$5.50.

White Cloud. Pure white. Dwarf, compact habit; free flowering. $\frac{1}{64}$ oz. \$1.00, $\frac{1}{32}$ oz. \$1.75, $\frac{1}{16}$ oz. \$3.25.

White Queen. Extra large, wavy, pure white flowers. $\frac{1}{64}$ oz. \$1.75, $\frac{1}{32}$ oz. \$3.00.

Choice Mixed. Mixture of all the above colors. $\frac{1}{64}$ oz. \$1.35, $\frac{1}{32}$ oz. \$2.25.

DWARF SINGLE HYBRIDA

Admiral. Reselected. Best blue Petunia available. Very compact in growth. $\frac{1}{32}$ oz. \$1.50, $\frac{1}{16}$ oz. \$2.75.

Alderman. Dwarf; deep blue. Tr. pkt. 25c, $\frac{1}{4}$ oz. \$1.25.

Blue Bedder. Clear mid-blue. Tr. pkt. 35c, $\frac{1}{4}$ oz. \$1.25.

Bright Eyes. Small, 1½-in. blooms, soft pink with white throat. Very profuse bloom. Tr. pkt. 50c, $\frac{1}{16}$ oz. 90c, $\frac{1}{8}$ oz. \$1.60.

Celestial Rose Improved. Deep rose, excellent for pot work. Tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.75.

Cheerful. Clear salmon-pink with deep rose veining in throat; 2½ in. in diameter. Very compact. One of the finest. Tr. pkt. 50c, $\frac{1}{16}$ oz. 90c, $\frac{1}{8}$ oz. \$1.60.

Cream Star. 2¼-in. blooms shaped like a five-pointed star. Soft creamy white with bright golden yellow throat. Tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.10, $\frac{1}{4}$ oz. \$2.00.

Dwarf Rose of Heaven. Extra select. Brilliant rose-pink. Tr. pkt. 35c, $\frac{1}{4}$ oz. 75c, oz. \$2.50.

Elk's Star. Best dwarf star, deep velvety crimson. Tr. pkt. 50c, $\frac{1}{16}$ oz. 90c, $\frac{1}{4}$ oz. \$3.00.

English Violet. Medium shade of violet-blue. $\frac{1}{8}$ oz. 70c, $\frac{1}{4}$ oz. \$1.25.

Fancy Blotched and Striped. A mixture of beautifully blotched Petunias in all colors and combinations. Tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.70.

First Lady. Very dwarf and compact; blush-pink. Tr. pkt. 50c, $\frac{1}{16}$ oz. 90c, $\frac{1}{8}$ oz. \$1.60.

Glow. Rich dazzling carmine-rose. Tr. pkt. 50c, $\frac{1}{16}$ oz. \$1.25, $\frac{1}{8}$ oz. \$2.25.

Glowing Rose. Brilliant rose flowers, larger than Celestial Rose, but with the same well-rounded shape. Blooms early until frost. Tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.50.

Howard's Star Improved. Tr. pkt. 35c, $\frac{1}{4}$ oz. 90c.

Igloo. Pure white. Tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.10.

King Henry. Flaming velvet. Dwarf, compact habit; free flowering. $\frac{1}{32}$ oz. \$1.25, $\frac{1}{16}$ oz. \$2.35.

Lavender Queen. Rich lavender. Tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.10.

Norma. Dwarf lavender with white star. Tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.25.

Peach Red. Deep salmon with light reddish suffusion. Tr. pkt. 35c, $\frac{1}{8}$ oz. 75c, $\frac{1}{8}$ oz. \$1.25.

Rosy Morn Select. Pink with white throat. Tr. pkt. 35c, $\frac{1}{4}$ oz. 75c, oz. \$2.75.

Salmon Supreme. Salmon-pink, a nice color. $\frac{1}{32}$ oz. \$1.25, $\frac{1}{16}$ oz. \$2.35.

PETUNIAS, continued

Senator. Purple with white throat. Tr. pkt. 35c, $\frac{1}{4}$ oz. \$1.25.

Silver Blue (Heavenly Blue). Light blue, extra select. Tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.55, $\frac{1}{4}$ oz. \$2.85.

Snowball Improved. Finest dwarf white. A more compact strain with well-rounded, pure white flowers in profusion. Tr. pkt. 50c, $\frac{1}{16}$ oz. 85c, $\frac{1}{8}$ oz. \$1.50.

Snow Mountain. Very compact; white. Plants form a well-shaped mound that blooms continuously. Tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.75.

Snow Queen. Large, pure white flowers. $\frac{1}{8}$ oz. 75c, $\frac{1}{4}$ oz. \$1.35.

Topaz Queen. Deep scarlet-rose. Free blooming. Tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.75.

Twinkles. A mass of brilliant rose flowers with a pure white star. Tr. pkt. 35c, $\frac{1}{4}$ oz. 70c.

Velvet Ball. Deep mahogany-red. Extra dwarf. $\frac{1}{32}$ oz. \$1.25.

Violet Blue. Deep violet-purple. $\frac{1}{8}$ oz. 75c, $\frac{1}{4}$ oz. \$1.30.

White Perfection. Snow-white flowers, 2 in. in diameter. Very profuse blooms. Tr. pkt. 35c, $\frac{1}{8}$ oz. 65c, $\frac{1}{4}$ oz. \$1.20.

Special Dwarf Mixture. Our own mixture, has a well-balanced range of colors. Mixed from the leading varieties of this class. Tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.35, $\frac{1}{4}$ oz. \$2.50, oz. \$8.00.

MINIATURE PETUNIAS. 6 in. tall. Very dwarf, compact plants that are a continuous mass of bloom. Ideal for borders or pot plants.

Norma. Blue with white star.

Rose Gem. Deep rose.

Violet Gem. (New.) Rich violet-blue.

White Gem. Pure white.

Gem Mixture. Mixture of all the above colors.

Any of above, tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.15, $\frac{1}{4}$ oz. \$2.00

BALCONY PETUNIAS

Crimson. Rich blood-red.

Deep Blue. Large flowered; true blue.

Rose. Clear rose, golden throat; large.

Formula Mixture. Mixture of the best colors.

Any of above, tr. pkt. 35c, $\frac{1}{8}$ oz. 90c, $\frac{1}{4}$ oz. \$1.65

PHLOX drummondii nana compacta

This fine strain is excellent for pot-culture combination and border planting. Plants grow about 8 inches high and are free blooming and very compact. At the Flower Field Trials at Penn State College this summer, our dwarf and free-flowering strains received much favorable comment.

Apricot.

Coerulea. Blue.

Coerulea Oculata. Blue with dark eye.

Fireball. Scarlet.

Isabellina. Very compact. Creamy yellow.

Maude. Rose with red eye. Very attractive.

Meteor. Salmon-rose.

Rose.

Snowball. Compact. Pure white.

Topper. Blue with white eye.

Violet. Rich deep violet-blue.

Exhibition Mixture. A complete mixture of all colors.

Dwarf and compact.

Cecily Mixed. Popular semi-dwarf mixture.

Any of above, tr. pkt. 40c, $\frac{1}{4}$ oz. \$1.00, oz. \$3.00

German's Special Florist's Strain. An excellent dwarf, compact, free-flowering strain with an excellent range of colors. For the discriminating florist whose customers demand the best. 6 in. Tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.90, $\frac{1}{2}$ oz. \$3.50, oz. \$5.00.

POPPY, ICELAND, for Spring Forcing

The Cardinal. Deep crimson-scarlet.

The Emperor. Deep tangerine-orange.

Either of above, tr. pkt. 25c, $\frac{1}{4}$ oz. 70c, oz. \$2.40

PORTULACA

Dwarf Double Mixed. $\frac{1}{4}$ oz. 65c, oz. \$2.25.

PRIMULA

MALACOIDES

Sow seed from early June until October for spring-blooming plants of various size.

Bodger's Double Strains in Originator's Packets

Fairy Jewels. Lovely rich pink 90 to 95 percent double.

First Lady. White with a very slight pink tinge.

Double Mixed. Contains many choice colors, including the above two.

Any of above, about 1000 seeds \$1.50

Single Giant Malacoides (Bodger)

Enchantress. Beautiful soft salmon-rose.

Lavender Glory. Soft mauve-lavender, extremely large flowers.

Snowflake. Purest white. Received an Award of Merit.

Sweetheart. (New.) Bright salmon-pink, golden yellow center.

Single Giant Mixed. Contains all the above and many new colors.

Any of above, tr. pkt. (about 1000 seeds) \$1.00

Excellent Strains of Primula Malacoides

Single Giant

Alba Pura. Pure white.

Atropurpurea. Excellent compact grower. Dark purple, hyacinth-like, well-closed arrangement of flowers.

Robusta Carmine. Large, brilliant carmine-red flowers.

Rosea Vera. Brilliant salmon-rose; very beautiful.

Extra Choice Mixture. A choice mixture of many excellent colors.

Any of above, tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.50, $\frac{1}{32}$ oz. \$4.50

Double Giant

Alba. Pure white. Very compact.

Cerulea. Fine blue.

Crimson Beauty. Intense shining crimson with white eye.

Rosea vera compacta. Best. Dwarf and compact. Salmon-pink.

Best Mixture. Mixture of above colors.

Ericksoni Mixture. Well-known mixture.

Any of above, tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.75, $\frac{1}{32}$ oz. \$4.50

CHINENSIS FIMBRIATA

A large-flowered, dwarf, and non-poisonous Primrose. Very popular wherever grown.

Alba. Beautiful pure white.

Cerulea. Fine blue.

Excellency. Bright red.

Choice Mixture. Mixture of all the above colors.

Any of above, tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$2.00, $\frac{1}{32}$ oz. \$3.60

Dazzler. Vivid orange-red. Tr. pkt. \$1.00, $\frac{1}{64}$ oz. \$3.00, $\frac{1}{32}$ oz. \$5.60.



Primula Chinensis

PRIMULA, continued

OBCONICA

Cœrulea. Best blue.

Fasbender's Red. Extra-large, deep crimson-red flowers.

Mueller's Berlin Rose. Large; soft medium rose.

Mohnstein's Crimson.

Pure White. Large white.

Finest Mixed. Complete mixture of all colors.

Any of above, tr. pkt. \$1.25, $\frac{1}{6}$ oz. \$2.25

SALPIGLOSSIS

Emperor Mixed. Valuable for summer cutting, also spring flowering under glass. $\frac{1}{4}$ oz. 30c, oz. 90c.

Dwarf Giant Flowered. Fine for bedding and borders; good mixture. 20 in. Tr. pkt. 25c, $\frac{1}{4}$ oz. 40c, oz. \$1.35.

SALVIA (Scarlet Sage)

America (Globe of Fire). Brilliant scarlet. 18 in. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.35, oz. \$4.75.

Blaze of Fire. The earliest of all Salvias. Orange-scarlet. Dwarf. Tr. pkt. 75c, $\frac{1}{4}$ oz. \$2.00, oz. \$6.00.

Bonfire (Clara Bedman). Bright scarlet-red. Erect habit; free bloom. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.35, oz. \$4.50.

Harbinger. Scarlet with bluish green foliage. Very early. 16 in. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.40, oz. \$5.00.

Magic Fire. (New.) Early, dwarf grower. Vivid scarlet. Tr. pkt. 75c, $\frac{1}{8}$ oz. \$1.40, $\frac{1}{4}$ oz. \$2.50, oz. \$7.50.

Sparkler. Early. Brilliant scarlet flowers appearing between St. John's Fire and Blaze of Fire. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$2.00.

St. John's Fire. Very early. Bright scarlet. 10 in. Tr. pkt. 75c, $\frac{1}{8}$ oz. \$1.40, oz. \$8.00.

Zurich. Dwarf; very early. Scarlet. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.50, oz. \$4.50.

FARINACEA

Royal Blue. Deep blue flowers. The best blue Salvia.

White. Good white, long, graceful spikes.

Either of above, tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.35, oz. \$4.25

SAPONARIA

Vaccaria Rosea. Soft pink flowers, used in the same manner as Baby's Breath. Oz. 30c, $\frac{1}{4}$ lb. \$1.00.

SCABIOSA

Blue Moon. Very large, fully double, lavender-blue flowers with long wiry stems. Tr. pkt. 25c, $\frac{1}{4}$ oz. 65c, oz. \$2.25.

Giant Hybrid Mixture. Special strain containing the new large-flowered varieties only. Tr. pkt. 20c, $\frac{1}{4}$ oz. 35c, oz. \$1.00.

SCHIZANTHUS

Ball Dwarf Mixture. Dwarf strain. Medium-sized flowers on compact heads. Excellent pot plant. Tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.50.

Blackmore & Langdon Strain. Dark and light shades, blotched. 18 in. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$2.25.

Dr. Badger's Improved Hybrids. Brightly colored, large flowered, each flower with a large golden blotch. Compact plants, 12 to 14 in. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.15.

Excelsior compactus, Finest Mixed. Compact, pyramidal, free flowering. 6 in. Excellent for pot use. Popular. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$2.25.

Pansy-flowered Mixture. Medium-sized, pansy-shaped flowers in self colors, each with a light center. Fine color range. Compact, 12 to 14 in. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.80.

STOCKS

Our sales of Stock seed have been increasing rapidly in the last several years because of the growing popularity of this flower and the wonderful results our customers are obtaining from our highly bred strains. There are numerous strains on the market, but we have found ours to be equal to and in many cases superior to any other strain offered. Listed below are the varieties we have found to be the most popular.

NON-BRANCHING OR COLUMN

Approximate sowing dates:

July 15 to Aug. 1—bloom about mid-Jan.

Sept. 1—bloom about mid-Mar.

Oct. 1—bloom about early Apr.

Dec. 15—bloom about May 15.

Feb. 15 (latest date)—bloom about early June.

White Giant. (New.) Long-stemmed, enormous flower spike closely packed with fully double, pure white flowers showing no green at centers. Tr. pkt. \$1.00, $\frac{1}{4}$ oz. \$3.50, oz. \$12.00.

Apricot. Ivory apricot.

Deep Apricot. (New.) An improved deeper apricot.

Illusion. Deep ruby-red.

Lilac-Blue. Dark blue.

Lilac-Lavender. Fine color for Memorial Day.

Pink No. 11. Clear pink.

Pink No. 14. Deep rose-pink.

Pink No. 22. Bright silvery rose; heavy spike and extra-long stems.

Purity. The finest pure white; large flowered.

Purple.

Silvery Lilac. Same color as Lilac-Lavender and slightly taller.

White No. 15. Large; pure white.

White No. 16. Tall; pure white.

Yellow Wonder. Deep creamy yellow.

Formula Mixture. Our own mixture.

Any of above, tr. pkt. (approx. 1200 seeds) \$1.00, $\frac{1}{4}$ oz. \$2.50, oz. \$9.00, $\frac{1}{4}$ lb. (one color or assorted) \$25.00

STOCKS, continued

Greenhouse-grown seed of Non-Branching or Column-Stock.

Illusion. Deep ruby red.

Lilac-Lavender

Pink Supreme No. 22

Royal. Dark purple.

Ruby. Rich crimson-red.

White No. 16

**Any of above, tr. pkt. (approx. 1200 seeds) \$1.00,
1/4oz. \$2.50, oz. \$9.00**

GIANTS OF CALIFORNIA (BRANCHING)

To those of our customers who prefer the branching type, we offer MacDonald's California Giants. They are especially fine for the small grower who would rather have a continuous cut. These Stocks are very early, with the same branching habit as the Giant Bismarcks, but produce immense spikes of 2-inch florets. One mammoth spike per plant can be produced if transplanted 4 to 6 inches apart in the bench.

Elk's Pride. Same color as Elk's Pride Petunia.

Golden Gate. Clear golden yellow.

Mojave. Velvety violet.

Monterey. Pink.

Santa Maria. Pure white.

Tahoe. Lavender.

Formula Mixture

Any of above, tr. pkt. 50c, 1/4oz. \$1.25, oz. \$4.00

Improved Bismarck

Canary Yellow (Golden Ball).

Golden Rose.

Lavender. Clear lilac-lavender.

Shasta. (New.) Giant white.

Mixture

Any of above, tr. pkt. 35c, 1/4oz. \$1.10, oz. \$3.40

SOLANUM

CHRISTMAS CHERRY

Capsicastrum Patersoni. Dwarf, spreading, compact habit. Red, cherry-shaped fruits and dark green foliage. 8 to 10 in.

Clevelandi. Cleveland-cherry-red.

Goldball. (Novelty.) Paterson type. Bright yellow fruit.

Any of above, tr. pkt. 35c, 1/4oz. \$1.00, oz. \$3.00

CHRISTMAS PEPPER

Texanum Tricolor. Highly decorative. Fruits pass from white into an intensive yellow and then to a brilliant scarlet. Tr. pkt. 35c, 1/4oz. \$1.00, oz. \$3.00.

STATICE

Suworowii (Rat-tail Statice). Long, graceful, rose-pink flowers. Sown outdoors early, will bloom in July. Tr. pkt. 25c, 1/8oz. 75c, oz. \$1.35.

STATICE sinuata

Lavender Queen. Fine shade of pastel lavender. Good grower.

Market Rose. Fine new color, deeper and warmer than Rosea superba.

Rosea superba. Rosy lavender.

Snow White. Greatly improved white.

True Blue. Extra deep blue.

Any of above, tr. pkt. 15c, oz. 45c, 1/4lb. \$1.55

SWEET PEAS

LATE SUMMER FLOWERING

Gigantic. Large; pure white.

Highlander. Lovely clear lavender.

Pinkie. Deep rose-pink.

Welcome. Dazzling scarlet.

Windsor Blue. Mid-blue.

Mixture

Any of above, oz. 25c, 1/4lb. 80c, Ib. \$2.80

Special Mixture. For resale purposes. Many florists resale this mixture at 25c or 30c per ounce. Lb. \$1.75, 5 lbs. \$7.50.

WINTER-FLOWERING OR EARLY SPENCER

Attraction. Rose-pink, white ground.

Ball Blue Supreme. Bright blue.

Ball Orange Improved. Pure clear orange.

Ball White. White-seeded, large-flowered white.

Boon. Deep salmon-pink.

Bridesmaid. Deep silvery pink.

Cascade. White seeded. Pure white; long stems.

Calvalcade. Rich golden cerise.

Coquette. Large; coral-pink.

Daphne. Soft salmon-pink on cream ground.

Fiesta. Finest red.

Forest Fire. Orange-scarlet.

Gardenia. Long-stemmed pure white.

Grenadier Improved. Scarlet.

Hiawatha. Fine deep rose.

Josie. Rose-pink; long stemmed.

Majestic Rose. Fine large-flowered rose-pink.

Mariner. Blue; long stems.

Memory. Clear lavender.

Mrs. Herbert Hoover. Clear deep blue.

Mrs. S. F. Reddick. Salmon-pink.

Oriental. Cream, B. S.

Pride. Cerise; long stems.

Princess Blue. Belladonna-blue.

Rhapsody. Deep, rosy lavender.

Sequoia. Rich golden cerise.

Sweet Briar. Rich rose-pink.

Tahoe. Best mid-blue.

Top Hat. Violet-blue.

Top Sergeant. Blood-red-crimson.

Treasure Island. Sparkling golden orange. Large, semi-duplexed.

Triumph. Long-stemmed rich lilac-mauve.

Twilight. Bright clear lavender.

Vulcan. Orange-scarlet.

Exquisite Blend. A well-balanced mixture.

Any of above, oz. 50c, 1/4lb. \$1.50, Ib. \$5.50

SPRING FLOWERING

This new strain is becoming more popular every year. We recommend a November sowing, which should bloom in late March. Will withstand hot weather and have very long stems.

Hazel. Light blue.

Billy. Light carmine.

Janet. White. B.S.

Carol. Clear pink on white ground.

Jessie. Rich lilac-mauve.

Coline. Intense scarlet.

Katie. Rose-cream-pink.

Danny. Navy blue.

Kenneth. Crimson.

Evelyn. Soft salmon-pink.

Lois. Rose-pink.

Frank G. Lavender.

Marion. Cream, B.S.

Tommy. Beautiful mid-blue.

Any of above, oz. 60c, 1/4lb. \$2.00

Mixed Colors. Oz. 55c, 1/4lb. \$1.65, Ib. \$5.50.

THUNBERGIA

(Black-eyed Susan). $\frac{1}{4}$ oz. 30c.

TORENIA Fournieri

Compacta, Blue. Deep blue flowers with violet blotches on lip. Nice for spring pot plants for combination work or bedding.

Compacta, White. Nice white.

Either of above, tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.15, $\frac{1}{4}$ oz. \$2.00

VERBENA

Following is a good selection of colors for all of our florist customers. Sow early with bottom heat.

Beauty of Oxford Hybrids. Rose-red to clear rose-pink.

Dannebrog. Scarlet with white eye.

Etna. Geranium-red with small, light yellow eye.

Lavender Glory. Fragrant, true lavender.

Lucifer. Vivid scarlet.

Luminosa. Pink shaded to salmon.

Royale. Rich deep blue with white eye.

White. Pure white.

Any of above, tr. pkt. 35c, $\frac{1}{4}$ oz. 75c, oz. \$2.60

HYBRIDA COMPACTA

German's Exhibition Mixture. This strain is very dwarf and about two weeks earlier than other strains. Plants are upright and are excellent for combination work or borders. To maintain the extra dwarfness and complete color-range of this strain, we find it necessary to produce this item ourselves.

Alba. Dwarf; pure white.

Fireball. Very compact; scarlet-red.

Violet Bouquet. Dwarf; violet-blue.

Finest Mixed. Extra fine. Compact, erect.

Any of above, tr. pkt. 35c, $\frac{1}{4}$ oz. \$1.10, oz. \$4.00

Bonariensis Improved. Slow germination (5 to 7 weeks at 75-degree temperature). Branching habit; numerous terminal umbels of rosy lavender flowers, 3 to 4 ft. Tr. pkt. 40c.

VINCA ROSEA

Sow seed early (September or October). Splendid for bedding and combinations. Blooms all summer until frost; does well any place.

Alba. White.

Delicata. Soft pink.

White with Pink Eye

Pink. Rose-pink.

Kermesina. Bright red; dark green leaves and red stems.

Any of above, $\frac{1}{4}$ oz. 60c, oz. \$1.80

ZINNIAS

We offer Bodger's (Originator's) strains only.

ELEGANS PUMILA, DWARF DOUBLE (Cut-and-Come-Again)

Canary-Yellow. Bright yellow.

Golden Orange

Pinkie. Rose-pink.

Salmon-Rose

Scarlet

Snowball. White.

Spun Gold. Butter-yellow.

Sunshine Tints. Rich pastels.

Mixture

Any of above, $\frac{1}{4}$ oz. 30c, oz. 80c, $\frac{1}{4}$ lb. \$3.00

ZINNIAS, continued

GIANT DAHLIA-FLOWERED. 2½ to 3 ft. The best large-flowered Zinnia.

Canary Bird. Rich canary-yellow.

Crimson Monarch. Deep crimson; very large.

Dream. Deep rosy lavender.

Exquisite Rose. Light rose with deep rose center.

Golden State. A rich orange-yellow.

Illumination. Deep rose self.

Luminosa. Bright deep pink.

Oriole. Orange and gold bicolor.

Purple Prince. Deep purple.

Royal Purple. Dark purple.

Will Rogers. Lovely brilliant deep scarlet.

Gold Medal Finest Mixed

White. There is not a good white in the Dahlia-flowered class, so we recommend Purity, which is a California Giant. It has the same size flower and is very satisfactory.

**Any of above, 1/4oz. 45c, 1/2oz. 70c, oz. \$1.25, 1/4lb. \$4.00,
lb. \$13.50**

LILLIPUT or POMPON. 1½ to 2 ft.

Canary Gem. Canary-yellow. **Rosebud.** Rose-pink.

Dainty Gem. (New.)

Dainty bicolor rose.

Golden Gem. Golden

orange.

Pink Gem. Deep pink.

Salmon Gem. Salmon-rose.

Scarlet Gem. Rich scarlet.

White Gem. Pure white.

Formula Mixed

Any of above, 1/4oz. 35c, oz. \$1.00

OTHER VARIETIES OF ZINNIAS

Haageana, Double Mixed. Charming, variegated small flowers. Excellent for bedding; attractive. ¼oz. 35c, oz. \$1.00.

Scabiosa-flowered Mixed (Harmony Type). 2½ to 3 ft. ¼oz. 50c, oz. \$1.60.

Fantasy Mixed. 2½ to 3 ft. ¼oz. 40c, oz. \$1.20.

Seeds of Biennials and Hardy Perennials

ACHILLEA (Pternica)

The Pearl. Standard double white for cutting. Tr. pkt. 50c, ½oz. 65c, ¼oz. \$1.15.

ALYSSUM

Saxatile compactum. Silvery foliage; yellow flowers. Tr. pkt. 35c, ½oz. 60c.

ANCHUSA

Italica, Dropmore. Gentian-blue. Tr. pkt. 25c, oz. \$1.00.

ANEMONE (Windflower)

Pulsatilla, Violet-Blue. Blooms from April to June. Violet-colored flowers. The whole plant is completely covered with silky hairs.

Pulsatilla, White. Best white.

St. Brigid. 18 in. Large, semi-double flowers.

Any of above, tr. pkt. 35c, 1/4oz. 80c, oz. \$2.50

AQUILEGIA (Columbine)

Crimson Star. Bicolor, dark red and white. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$2.75.
Longissima. Extra long spurred. Pale yellow. Tr. pkt. 50c, $\frac{1}{16}$ oz. \$2.50.
Mrs. Scott Elliott's Hybrids. Long-spurred; fine color range and large blooms. $\frac{1}{4}$ oz. \$1.00, oz. \$3.50.
Special Mixture of Long-spurred Varieties. $\frac{1}{4}$ oz. \$1.00, oz. \$3.50.

ARMERIA

Formosa Hybrids Mixed. Tr. pkt. 35c, $\frac{1}{4}$ oz. 80c.

BAPTISIA

Australis Indigo-blue, pea-shaped flowers. Tr. pkt. 25c, oz. 75c.

BELLIS

MONSTROSA GIGANTEA

Crimson	Rose	White	Mixed
Any of above, tr. pkt. 50c, $\frac{1}{2}$ oz. \$2.00, oz. \$3.50			

DOUBLE

Crispa Cherry. (Novelty.) Red, cherry-like flowers. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.50, oz. \$5.00.

Tubulosa. Quilled; Etna-red. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.50, oz. \$5.00.

Super Giant. Special selection. Flowers measure up to 2 in. in diameter.

Pure White **Red.** Cerise-red. **Rose.** Deep pink.

Any of the above Super Giants, tr. pkt. 50c,			
			$\frac{1}{4}$ oz. \$1.50, oz. \$5.00

Write for special prices on larger quantities.

CAMPANULA

Medium, Single (Canterbury Bells).

White	Blue	Rose	Mauve	Finest Mixed
Any of above, $\frac{1}{4}$ oz. 25c, oz. 75c				

Calycanthema (Cup-and-Saucer Type).

Dark Blue	Lilac	Rose-Pink	White	Mixed
Any of above, tr. pkt. 25c, $\frac{1}{4}$ oz. 60c				

CARNATION

Grenadin, Red	Grenadin, Triumph Rose
Grenadin, Pure White	Grenadin, Mixed

Any of above, tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.15, $\frac{1}{4}$ oz. \$2.00, oz. \$6.50

Teicher's Strain. (New.) Extra large-flowered superb mixture.

Perpetual Margaret. (Malmaison.) Extra-early, double-flowering mixed.

Either of above, tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.40, $\frac{1}{4}$ oz. \$2.50, oz. \$8.00

CHRYSANTHEMUM LEUCANTHEMUM

Alaska Daisy. Pure white flowers on long stems. Blooms June till frost. Tr. pkt. 25c, oz. \$1.00.

Exhibition Giant White. Pure white. Ideal cut flower, producing a large number of real double and semi-double flowers. Tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.50, $\frac{1}{4}$ oz. \$2.75.

DELPHINIUM

GIANT PACIFIC HYBRIDS. We consider the following to be the most satisfactory type for florists.

Blue Bird Series. A white bee on clear medium blue petals.

Cameliard Series. Pure lavender with white bee.

Galahad Series. Finest white. Strong stems; branching habit. 3-in. flowers.

Guinevere. Light pink-lavender with white bee.

King Arthur. Brilliant royal violet with white bee.

Percival Series. Large, glistening white flowers with contrasting black bees.

Summer Skies. Clear light blue with white bee.

Round Table Mixture. All Pacific Giants.

**Any of above, tr. pkt. \$1.25, $\frac{1}{8}$ oz. \$2.50, $\frac{1}{4}$ oz. \$4.00,
oz. \$14.00**

Belladonna. Light blue. Tr. pkt. 50c, $\frac{1}{4}$ oz. 75c, oz. \$2.20.

Belladonna Improved. Tr. pkt. 50c, $\frac{1}{4}$ oz. 90c, oz. \$2.80,
lb. \$35.00.

Bellamosum. Deep rich blue. Tr. pkt. 50c, $\frac{1}{4}$ oz. 75c, oz.
\$2.20.

Bellamosum Improved. Tr. pkt. 50c, $\frac{1}{4}$ oz. 90c, oz. \$2.80,
lb. \$35.00.

Blackmore & Langdon Strain Mixed. One of the best-known strains. Tr. pkt. 50c, $\frac{1}{4}$ oz. 90c, oz. \$2.70, $\frac{1}{4}$ lb. \$8.50.

CHINENSIS

Alba. Pure white. 2 to 3 ft. Tr. pkt. 35c, oz. \$1.25.

Azure Fairy. Azure-blue. Tr. pkt. 50c, $\frac{1}{4}$ oz. 65c, oz. \$2.20.

Blue Mirror. (New.) Bright navy-blue, spurless flowers.
Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.15, oz. \$3.60.

Gold Medal Hybrids Mixed. Dark shades. Tr. pkt. 25c,
 $\frac{1}{4}$ oz. 50c, oz. \$1.75.

Iceberg. Pure white. Tr. pkt. 50c, $\frac{1}{4}$ oz. 85c, oz. \$2.75, $\frac{1}{4}$ lb.
\$10.00.

Lamartine. Gentian-blue with cream center. Fine for cutting.
Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.35, oz. \$4.75, lb. \$35.00.

NUDICAULE. 18 in.

Chamois. Chamois-pink.

Lemon Gem. Creamy yellow.

Scarlet. Deep scarlet.

Any of above, tr. pkt. 50c, $\frac{1}{4}$ oz. \$2.00, oz. \$7.25

Wrexham (Hollyhock) Strain. Long flowering period.
Extremely long and tapering spire-like spikes. Tr. pkt.
50c, $\frac{1}{4}$ oz. \$1.50, oz. \$5.40.

DAISY, SHASTA

G. Marconi. Long-stemmed, largest-flowered and finest double Shasta Daisy.

Diener's Giant Double. Fine white.

Either of above, tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.50, $\frac{1}{4}$ oz. \$2.75

DIANTHUS

BARBATUS (Sweet William)

Giant White. Extra large-flowered strain.

Newport Pink. Very attractive rich pastel salmon-rose.

Scarlet Beauty. Intense scarlet-red.

Double Mixture. Formula mixture of all colors.

Any of above, tr. pkt. 30c, $\frac{1}{4}$ oz. 75c, oz. \$2.40

PLUMARIUS

Nanus Fl. Pl. Extra dwarf, giant-flowered, double mixed.
Tr. pkt. 35c, $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.75.

Semperflorens (Florist's Perpetual Pinks). Extra choice,
double mixture. Tr. pkt. 35c, $\frac{1}{4}$ oz. 75c, oz. \$2.40.

Special Scotch Extra Double Mixed. Outstanding
Strain. Tr. pkt. 35c, $\frac{1}{8}$ oz. 90c, $\frac{1}{4}$ oz. \$1.50, oz. \$4.50.

DICENTRA

Spectabilis (Bleeding-Heart). Rosy red flowers. Tr. pkt. \$1.00, $\frac{1}{16}$ oz. \$1.75, $\frac{1}{8}$ oz. \$3.25. *Crop failure.*

DICTAMNUS (Gas Plant)

Albus caucasicus. Rosy pink flowers with deeper veins; very showy. 2 $\frac{1}{2}$ ft. Tr. pkt. 50c, oz. \$2.50.

DIGITALIS (Foxglove)

Shirley Hybrids Mixed. Enormous flowers. 6 to 7 ft. $\frac{1}{4}$ oz. 60c, oz. \$2.00.

EUPHORBIA

Corollata (Wild Baby's Breath.) 30 in. Small, Gypsophila-like, white flowers. Tr. pkt. 35c, $\frac{1}{4}$ oz. \$1.25, oz. \$4.25.

FORGET-ME-NOT (Myosotis)

Alpestris. Indigo-blue.

Alpestris rosea. Rose. 12 in.

Alpestris, Victoria. Azure-blue.

Any of above, tr. pkt. 35c, $\frac{1}{4}$ oz. 95c, oz. \$3.15

Victoria Strain. Has very dwarf, globular growth; large flowered.

Azure Blue Indigo Blue Rose

Any of the above, tr. pkt. 35c, $\frac{1}{8}$ oz. 85c, $\frac{1}{4}$ oz. \$1.50

GAILLARDIA grandiflora

Burgundy. Wine-red flowers 2 $\frac{1}{2}$ in. across. Blooms from June till frost. 2 $\frac{1}{2}$ ft.

Dazzler. Large flowers of bright golden yellow with maroon-red center. 3 ft.

Monarch Strain. A superior strain of large, full-petaled flowers with an excellent range of colors.

Any of above, tr. pkt. 25c, $\frac{1}{4}$ oz. 50c, oz. \$1.75

GEUM (Avens)

Lady Stratheden. Large, double, orange-yellow flowers.

Mrs. Bradshaw. Splendid double, bright scarlet flowers. 2 ft.

Either of above, tr. pkt. 25c, $\frac{1}{4}$ oz. 50c, oz. \$1.75

GYPSOPHILA

Double Snowflake. 40 in. About 50% double. Tr. pkt. 35c, $\frac{1}{4}$ oz. \$1.35, oz. \$4.50.

HEUCHERA (Coral Bells)

Sanguinea splendens. Crimson.

Sanguinea hybrida Mixed. Shades of red through rose to white.

Either of above, tr. pkt. 50c

HOLLYHOCK, Chater's Prize Double

Deep Rose Newport Pink Scarlet Yellow
Lilac Beauty Salmon-Rose White Mixed

Any of above, tr. pkt. 35c, $\frac{1}{4}$ oz. 50c, oz. \$1.50

IBERIS (Hardy Candytuft)

Gibraltarica. 12 in. Large-flowered lilac. Tr. pkt. 20c, $\frac{1}{4}$ oz. 45c, oz. \$1.40.

Sempervirens. 12 in. White flowers in late May. Blooms second season. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.25, oz. \$4.50.

LUPINES

Russell Hybrids Mixed. Large flowers; marvelous color range. Tr. pkt. 35c, $\frac{1}{4}$ oz. 60c, oz. \$2.00, $\frac{1}{4}$ lb. \$5.00.

MATRICARIA (Bridal Rose or Feverfew)

Ball Double White. Extra select. 18 in. Tr. pkt. 35c,
 $\frac{1}{8}$ oz. \$1.00, $\frac{1}{4}$ oz. \$1.75.

POPPY, Oriental

Beauty of Livermere. Dark oxblood-red. Tr. pkt. 35c,
 $\frac{1}{4}$ oz. \$1.25, oz. \$3.50.

Brilliant. Vivid fiery red. Tr. pkt. 35c, $\frac{1}{4}$ oz. \$1.25, oz. \$3.50.

Princess Victoria Louise. Light orange-salmon. Tr. pkt.
35c, $\frac{1}{4}$ oz. \$1.00, oz. \$3.00.

Choice Mixed. Mixture of all colors. Tr. pkt. 25c, $\frac{1}{4}$ oz.
\$1.25, oz. \$3.50.

PRIMULA veris (Polyanthus)

Bright Yellow

Gold Laced

Coerulea. Blue shades.

Red Shades

Giant Munstead. Light shades.

Choice Mixed

Vis' Giant Show Hybrids. (New.) Extra-large flowers.
Choice mixture.

Any of above, $\frac{1}{16}$ oz. \$1.20, $\frac{1}{8}$ oz. \$2.25

NEW LONG-STEMMED, LARGE-FLOWERED STRAIN

Red Shades

Canary-Yellow

Either of above, tr. pkt. 50c, $\frac{1}{16}$ oz. \$1.35, $\frac{1}{8}$ oz. \$2.50

(Write for prices on larger quantities)

PYRETHRUM (Painted Daisies)

Roseum, Single Mixed. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.75, oz. \$5.00.

Robinson's Giant Hybrids. Tr. pkt. 50c, $\frac{1}{8}$ oz. \$1.85,
 $\frac{1}{4}$ oz. \$3.00.

German's Giant Double Mixed. All double flowers; ex-
cellent color range. Tr. pkt. 50c, $\frac{1}{8}$ oz. \$3.75, $\frac{1}{4}$ oz. \$7.00.

SCABIOSA

House's New Hybrids. Tr. pkt. 35c, $\frac{1}{4}$ oz. 90c, oz. \$3.20.

TROLLIUS Ledebouri

Dark Orange. As named.

Golden Queen. Golden orange petals, yellow anthers; large.
The best variety. 3 to 4 ft.

Either of above, tr. pkt. 50c, $\frac{1}{16}$ oz. \$1.20, $\frac{1}{8}$ oz. \$2.00

VIOLA cornuta

Arkwright Ruby. Rich crimson with dark eye. Tr. pkt.
50c, $\frac{1}{8}$ oz. \$2.60, oz. \$8.00.

Blue Perfection. Large-flowered light blue. Tr. pkt. 50c,
 $\frac{1}{4}$ oz. \$1.35, oz. \$4.80.

Chantreyland. Pure apricot; very free blooming. Tr. pkt.
50c, $\frac{1}{8}$ oz. \$2.60, oz. \$8.00.

King Henry I. Purple-violet with blue. Tr. pkt. 50c, $\frac{1}{4}$ oz.
\$1.35, oz. \$4.80.

Lavender Gem. Nice lavender. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.35,
oz. \$4.50.

Lutea Splendens. Golden yellow. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.20,
oz. \$4.00.

Thuringia. Dark blue, white eye. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.35,
oz. \$4.50.

White Perfection. Large-flowered white. Tr. pkt. 50c,
 $\frac{1}{4}$ oz. \$1.35, oz. \$4.80.

Yellow Gem. Best pure yellow. Tr. pkt. 50c, $\frac{1}{4}$ oz. \$1.20,
oz. \$4.00.

German's Special Mixture. A superb mixture. Tr. pkt.
50c, $\frac{1}{4}$ oz. \$1.35, oz. \$4.80.

Vegetables

BEANS

GREEN BUSH

	$\frac{1}{4}$ lb.	Lb.	5 lbs.
Bountiful	\$0 15	\$0 40	\$1 75
Stringless Greenpod	15	40	1 75
Tendergreen	15	40	1 75
White Marrowfat	15	40	1 75

YELLOW BUSH

Golden Wax	15	40	1 75
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BUSH LIMA

Fordhook 242	20	55
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POLE

Kentucky Wonder. Green	15	40	1 75
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BEET

	Oz.	$\frac{1}{4}$ lb.	Lb.
Crosby's Egyptian	\$0 15	\$0 50	
Detroit Dark Red	15	50	

BROCCOLI

Green Sprouting Calabrese	40	1 30
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BRUSSELS SPROUTS

Long Island Improved. 20 in. tall	70	2 30
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CARROT

Danvers' Half Long. Deep orange; 6 to 7 inches long and 1 $\frac{3}{4}$ inches thick	20	60
Nantes. Deep orange, practically core-less, 6 to 7 inches long	20	60
Oxheart or Guerande. Scarlet-orange, broad, blunt heart-shaped roots; easily pulled	20	60

CAULIFLOWER

Danish Giant Dry Weather	2 00	7 00
Early Dwarf Erfurt	2 00	7 00
Extra Early Snowball	2 00	7 00
Super Snowball	2 00	7 00
Snowball "A." Standard early	2 00	7 00
Snowball "A." (Originator's.) Extra select	2 50	9 00
Snowball "X." Best for main crop for fall harvest	2 00	7 00
Pioneer. (New.) Imported seed. Special heat-resistant variety, 10 days later than Snowball "A." Large head protected by big leaves. Recommended for market growers	2 50	9 00

CELERY

Dwarf Golden Self Blanching. 115 days	115 $\frac{1}{2}$ oz.	Oz.	$\frac{1}{4}$ lb.
		\$0 35	\$0 60
Emperor. 135 days	40	70	2 00
Fordhook. 130 days	45	80	2 25
Giant Pascal. 140 days	35	60	1 75
Golden Plume. 85 days	40	70	2 00
Golden Yellow Self-blanching.	40	70	2 00
Utah or Salt Lake. 125 days	40	70	2 00
White Plume. 112 days	40	70	2 00
Winter Queen. 130 days. Best winter sort	35	60	1 75

CABBAGE

	Oz.	$\frac{1}{4}$ lb.	Lb.
Early Strains			
Copenhagen Market	\$0 45	\$1 35	\$4 00
Early Flat Dutch (Stein's)	50	1 60	4 75
Early Jersey Wakefield	35	1 05	3 00
Golden Acre	45	1 35	4 00
Second-early and Intermediate Strains			
Allhead Early	40	1 25	3 75
Glory of Enkhuizen	40	1 20	3 50
Late or Winter Strains			
Danish Ballhead, Penn State Strain,			
Short Stem	55	1 55	4 50
Premium Late Flat Dutch	40	1 20	3 50
Surehead	45	1 35	4 00
Yellows-Resistant			
Jersey Queen	40	1 25	4 00
Marion Market	50	1 60	4 75
Wisconsin Hollander No. 8	60	2 00	6 00
Red and Savoy			
Red Acre. Early. 70 days.	45	1 35	4 00
Red Hollander. Late. 100 days.	45	1 35	4 00
Savoy, Drumhead.	60	2 00	6 00

CORN

	Oz.	$\frac{1}{4}$ lb.	Lb.
Golden Bantam			\$0 35
Golden Cross Bantam (Hybrid.)	25	55	
Ioana. (Hybrid.)	25	60	
Marcross No. 39 Top Cross	20	50	

CUCUMBER

Chicago Pickling	\$0 25	\$0 85
Cubit. 1943 Bronze Medal Winner.	25	85
Early Fortune	30	1 00
Improved Long Green	30	1 00
Marketeer	30	1 00
Straight 8	30	1 00

EGGPLANT

	Oz.	$\frac{1}{4}$ lb.
Black Beauty	\$0 75	\$2 50

KOHLRABI

Early White Vienna. Globe shape...	30	1 00
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LEEK

	$\frac{1}{4}$ oz.	Oz.
Montrose Carentan	\$0 20	\$0 60

LETUCE

	Oz.	$\frac{1}{4}$ lb.
Loose-leaf		
Grand Rapids	\$0 25	\$0 60
Head		
Great Lakes. Tight-heading.	50	1 50
Imperial No. 44. Well-formed, solid...	50	1 50

New Varieties of Head Lettuce

Five outstanding strains of Great Lakes Head Lettuce are mentioned below.

Great Lakes No. 428. Early, 75 to 80 days. Large, well-rounded heads with smooth base and small ribs.	Oz.	$\frac{1}{4}$ lb.	Lb.
Highest rating in N. Y. State trials for 1947.	\$0 60	\$1 75	\$5 25

LETTUCE, continued

Great Lakes No. 407. Medium early, 90 to 100 days. Bright green with large outer wrapper leaves that are erect and protect the head from the elements. Received highest rating in Govt. trial grounds at Beltsville, Md., for 1946-47.....	Oz. $\frac{1}{4}$ lb. Lb.	\$0 60 \$1 75 \$5 25
Great Lakes No. 659. 110 to 120 days. Completely covered head, which is large, very firm and excellent in qual- ity. A sure header and an outstand- ing strain for late market.....	60	1 75 5 25
Pennlake. 80 days. Tip-burn-resis- tant. Solid heads. Distinct for its uniformity, dark green color and lack of ribbiness.....	60	1 75 5 50
Premier Great Lakes. 7 to 10 days earlier than standard Great Lakes. Bred for reduction of ribbiness and uniformity of heading. Heads solid, up to 7 in. in diameter and two pounds in weight.....	60	1 75 5 50

MUSKMELON, Orange-fleshed

	Oz.	$\frac{1}{4}$ lb.	
Honey Rock.	\$0 30	\$0 90	
Mildew Resistant U. S. D. A. No. 6.	30	90	

ONION

	Oz.	$\frac{1}{4}$ lb.	Lb.
Ailsa Craig. 105 days. Very large; skin sulphur-yellow, interior white....	\$0 65	\$2 00	\$6 00
Blood-Red Giant Rocca. 110 days..	50	1 65	5 00
Prizetaker. 105 days. Good shipper..	50	1 65	5 00
Utah Yellow Sweet Spanish.	50	1 65	5 00

PARSNIP

Short-Thick.	15	50
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PEAS

	$\frac{1}{4}$ lb.	Lb.
Alderman. Tall.....	\$0 15	\$0 30
Laxton's Progress. Bush.....	15	30
Little Marvel. Bush.....	15	30
Nott's Excelsior. Bush.....	15	30

PEPPER

	Oz.	$\frac{1}{4}$ lb.	Lb.
Bullnose. (Hot.).....	70	2 40	7 00
California Wonder. (Sweet.).....	70	2 40	7 00
Chinese Giant. (Sweet.) 80 days. Large.....	60	2 00	6 00
German's Earliest. (Sweet.) Very prolific; extra early. Fruit 6 $\frac{1}{2}$ to 7 in. long and 3 $\frac{1}{2}$ to 4 in. in diameter, three and four-lobed.....	1 10	3 50	11 00
Goldrush. (Sweet.) Large; golden yellow.....	90	2 70	8 00
Harris Early Giant. (Sweet.)	70	2 40	7 00
Hungarian Yellow Wax. (Hot.)	75	2 50	7 50
King of the North. (Sweet.)	65	2 00	6 50
Large Early Neapolitan. (Sweet.)...	85	2 50	7 50
Large Red Cherry. (Hot.).....	65	1 90	5 50
Long Red Cayenne. (Hot.).....	65	1 90	5 50
Oshkosh. (Sweet.) Yellow.....	80	2 70	8 00
Pimento Perfection	45	1 50	4 50
Ruby King. (Sweet.)	65	2 00	6 50
Sunnybrook (Pimento)	60	2 00	6 00
World Beater. (Sweet.)	60	2 00	6 00

RADISH

	Oz.	$\frac{1}{4}$ lb.	Lb.
Cavalier. Short-topped deep scarlet.			
Choice forcing.....	\$0 15	\$0 40	\$1 50
Early Scarlet Globe. (Short Top.)			
Excellent forcing.....	15	40	1 50
French Breakfast. Oblong roots, scar-			
let, white tipped.....	15	40	1 50
Icicle. (Short Top). Best white.....	15	40	1 50

SQUASH, Summer

	Oz.	$\frac{1}{4}$ lb.
Early Prolific Straightneck	\$0 15	\$0 50
Early Yellow Summer Crookneck	15	50
Winter Hubbard	20	65

TOMATO

SPECIAL FORCING VARIETY

Michigan State Forcing. Wilt-resistant. Developed at Michigan State College. Rich, deep scarlet fruits, average 5-6 ozs. Early and heavy yielder. Tr. pkt. 25c, $\frac{1}{4}$ oz. 50c, oz. \$1.50.

	Oz.	$\frac{1}{4}$ lb.	Lb.
Beefsteak (Crimson Cushion). 90 days.....	\$0 80	\$2 75	\$8 00
Bonny Best Certified. 70 days.....	60	2 00	5 50
Break O'Day. 70 days.....	60	2 00	5 50
Dwarf Stone. 92 days.....	60	2 00	6 00
Earliana. 66 days.....	65	2 10	6 50
Firesteel. 68 days. Sure cropper; blight resistant.....	70	2 35	7 00
Fordhook Hybrid. (Burpee.) 60 days. Early; very prolific. Pkt. (30 seeds) 25c, 300 seeds \$2.00, $\frac{1}{2}$ oz. \$20.00.			
Golden Queen. 82 days. Golden yellow.....	70	2 35	7 00
Greater Baltimore Certified. 82 days.....	50	1 70	5 00
John Baer. 70 days.....	55	1 60	4 75
Jubilee. 70 days. Early, very prolific; deep orange flesh.....	90	2 85	9 00
June Pink. Earliest pink.....	65	2 20	6 50
Marglobe. Regular stock.....	50	1 60	5 00
Marglobe Certified. 75 days.....	70	2 15	7 00
Oxheart. 90 days.....	1 00	3 00	10 00
Pan American. 80 days.....	70	2 10	6 30
Pennheart. Early. One of the best for truck farmers.....	90	2 85	9 00
Ponderosa. 85 days. Large; purplish pink.....	85	2 85	8 50
Pritchard (Scarlet Topper). 76 days.....	55	1 60	4 75
Red Cherry	75	2 50	
Rutgers. Regular Stock.....	60	2 00	5 50
Rutgers Certified. 85 days. Best canner.....	60	1 80	6 00
San Marzano. For Tomato paste.....	1 00	3 00	
Stokesdale. 85 days.....	50	1 70	5 00
Stone Improved. 85 days.....	50	1 50	4 75
Table Talk. Very early, heavy producer.....	90	2 85	9 00
Valiant. 70 days. Large, smooth, firm fruits.....	90	3 00	9 00
Victor. 60 days. Small vines, extra prolific.....	90	2 85	9 00
Yellow Plum. Yellow; plum size.....	75	2 50	

TURNIP

Purple-Top, White Globe	15	30	80
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PANSY. German's Super-Giants Mixed



VERBENA. German's Exhibition Mixture



DELPHINIUM. Giant Pacific Hybrids

H. G. GERMAN, Seeds

Florists' Flower Seeds SMETHPORT, PA.



PETUNIA,
Dwarf Pink Glory
Improved